



PTO/SB/08A (02-03)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	09/886,741
Filing Date	June 21, 2001
First Named Inventor	Vincent K. Chan
Art Unit	2815
Examiner Name	Chris C. Chu
Attorney Docket Number	00100.01.0068

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**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
C.C.		US- 6,475,830 B1	11/05/02	Brillhart	
C.C.		US- 6,392,896 B1	05/21/02	Stoller	
C.C.		US- 6,335,221 B1	01/01/02	Mess	
C.C.		US- 6,297,551 B1	10/02/01	Dudderar et al.	
C.C.		US- 6,239,482 B1	05/29/01	Fillion et al.	
C.C.		US- 6,208,525 B1	03/27/01	Imasu et al.	
C.C.		US- 6,157,080	12/05/00	Tamaki et al.	
C.C.		US- 6,075,289	06/13/00	Distefano	
C.C.		US- 6,069,793	05/30/00	Maruyama et al.	
C.C.		US- 5,999,437	12/07/99	Chengson et al.	
C.C.		US- 5,986,886	11/16/99	Sasov	
C.C.		US- 5,872,700	02/16/99	Collander	
C.C.		US- 5,872,051	02/16/99	Fallon et al.	
C.C.		US- 5,807,791	09/15/98	Bertin et al.	
C.C.		US- 5,784,264	07/21/98	Tanioka	
C.C.		US- 5,642,262	06/24/97	Terrill et al.	
		US-			
		US-			
		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
C.C.		EPO 849 800 A1	06/24/98	Bull HN Information Syst		
C.C.		EPO 694 968 A2	01/31/96	Nippon Electric Co.		
C.C.		EPO 393 671 A2	10/24/90	Sanyo Electric Co.		

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Signature

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Considered

9/29/04

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Sheet	2	of	2
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**OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
C. C.		US 2002/0074669 A1; Watanabe et al.; Semiconductor Device Having Capacitors for Reducing Power Source Noise; publication date 6/20/02	
C. C.		US2002/0017721 A1; Huang; Array Structure Of Solder Balls Able To Control Collapse; publication date 2/14/02	

Examiner Signature	<i>Chris C. Chu</i>	Date Considered	9/29/04
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